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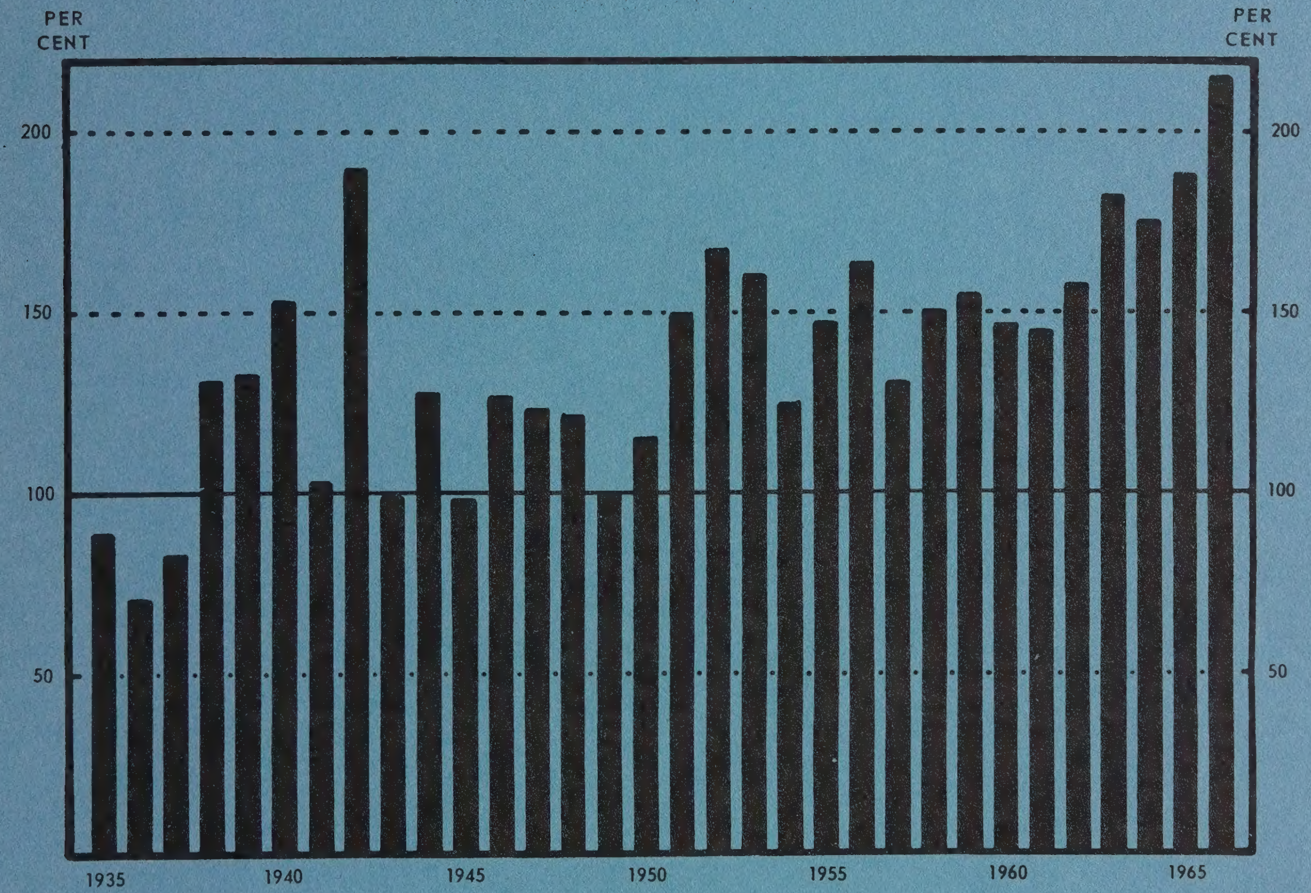

PROVINCE OF ALBERTA
DEPARTMENT of AGRICULTURE

STATISTICS OF AGRICULTURE
ALBERTA, 1965 AND 1966

by

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FIELD CROPS

After a few days of unseasonably warm weather in early April, the spring of 1966 was cold and backward. In April, considerable snow fell in all parts of the province.

In general, moisture conditions were reported to be "never better". However, subsoil moisture supplies were reported to be low at Youngstown and Coronation and only fair at Vermilion.

At May 1 seeding operations were limited to parts of the southeast where, with wide variations between farms, about one-third of the cereals were sown. Good progress had been made with planting sugar beets and early potatoes. Field work was general in the Hanna-Coronation region; in other parts of the province operations were confined to the lighter soils.

By May 15, seeding was progressing rapidly in the south. Most of the sugar beets were planted and a start had been made on canning crops. Field operations were becoming general in other parts of the province with considerable wheat sown in central regions. Wet fields were causing delay in southwest, west-central areas and parts of the Peace River country.

In spite of the delays seeding was practically completed in early June. With some exceptions, there remained some barley, rapeseed and greenfeed to be sown on land cultivated late to control wild oats.

In the south and western regions as far north as Red Deer moisture conditions were ideal throughout the growing period. Lacombe reported the driest spring on record. The region between Hanna and the North Saskatchewan River and from Tofield to about Wainwright received few rains until well into July. Rains were spotty in the Peace River country.

The cold, late spring resulted in slow growth. Crops were 10 days to 2 weeks late in all regions. Showers in the areas affected by drought became more frequent toward the end of June and throughout July. Crops made a remarkable recovery especially on good summerfallow. Above average crops were indicated in most areas. However, prospects were poor at northern Peace River points and were below average at Bonnyville and St. Paul. Late rains maintained prospects for a bumper crop in the south.

Crop losses owing to other factors were light in 1966. Late frosts resulted in replanting some sugar beets. Scattered infestations of sweet clover weavil and flea beetle were reported. "A few" grasshoppers were reported at Medicine Hat. In August, black diamond moth was observed at Morinville; some clover mite damage was noted.

Wet weather delayed spraying for weed control and intentions to spray were not completed. Hail activity increased in late July to early August with major storms occurring in the south. Peas and sugar beets were hard hit at Taber but recovery was good.

Haying operations began in early July. Fine weather permitted good progress in the south but rains interfered in other areas. Operations dragged and a lot of weathering occurred.

Harvesting canning peas began about mid-July and was in full swing a week later. On August 13 it was reported that the early white potato harvest was completed and digging early reds was about to begin. A week later cucumbers and corn were being harvested. The yields and quality of all the specialty crops were good.

At August 20 considerable progress had been made with harvesting in the southeast and grass seed crops were being harvested in the Peace River. In other regions, crops remained backward and it was recognized that an early fall frost would cause serious damage. Two weeks of wet weather increased the danger. However on September 17 it was possible to report: "With some exceptions crops have matured very well. Harvesting operations, delayed for a time owing to soft ground, are now general. Some July frost caused spotty damage in north central regions but, to date, killing fall frosts are confined to northern Peace River points." Fine weather continued and the harvest was completed about the middle of October.

Record yields were established in southern and east-central regions where wheat is the principal crop. Coarse grains which are grown principally in central and northern areas did not yield as well. The following table illustrates yields in 1966 and variations per acre for the province from 1908 to 1965.

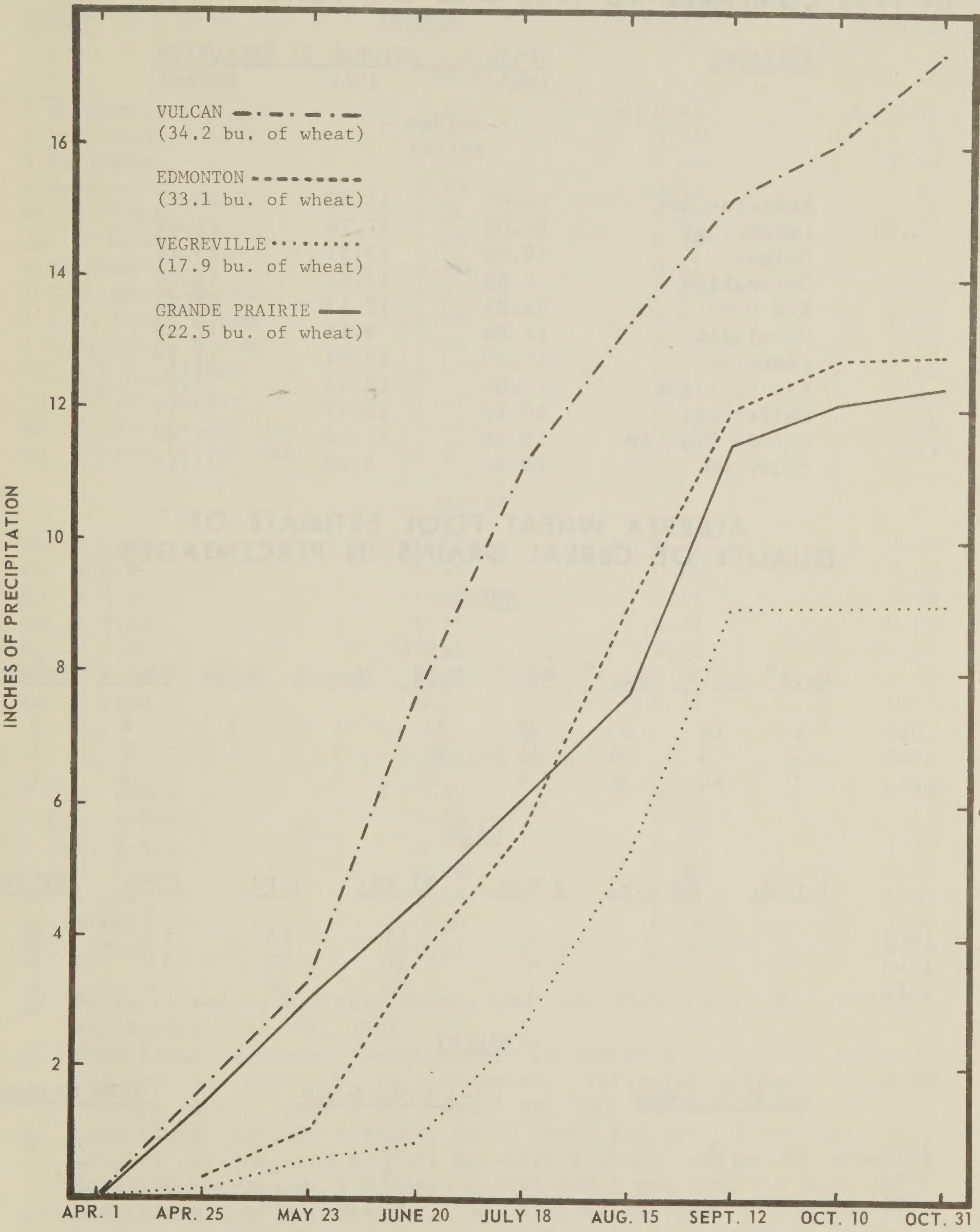
	1966	High	Low
Wheat	29.2	31.1 (1915)	6.1 (1918)
Oats	48.5	53.3 (1942)	19.7 (1936)
Barley	41.1	39.0 (1942)	16.5 (1917, 1922)
Flaxseed	15.9	18.8 (1909)	2.5 (1910)
Fall Rye	25.9	23.0 (1953)	4.9 (1936)
Spring Rye	18.8	20.0 (1927, 1942)	2.4 (1933)
Dry Peas	23.9	27.5 (1938)	11.5 (1910)

ESTIMATED ACREAGE, PRODUCTION AND YIELD OF PRINCIPAL FIELD CROPS BY DISTRICT IN ALBERTA, 1965 AND 1966

A.R.A.	DISTRICT	'000 ACRES		BUSHELS PER ACRE		PRODUCTION '000 BU.	
		1965	1966	1965	1966	1965	1966
	ALL WHEAT						
1	Med. Hat-Hanna	1,042	1,095	19.7	25.3	20,505	27,704
2	Leth.-Drum.	1,816	1,887	30.0	36.6	54,532	69,064
3	Ft. Macleod-Calg.	607	652	28.5	33.6	17,279	21,907
4	Sedgewick-Veg.	1,695	1,769	23.8	24.7	40,370	43,694
5	Red Deer-Edmonton	219	239	29.1	34.1	6,394	8,150
6	St.Paul-Athabasca	363	395	20.5	25.1	7,450	9,915
7	Peace River	308	469	17.6	21.9	5,407	10,271
	PROVINCE	6,050	6,506	25.3	29.4	153,000	191,000
	OATS FOR GRAIN						
1	Med. Hat-Hanna	117	87	39.1	40.1	4,578	3,489
2	Leth.-Drum.	182	165	58.2	68.1	10,595	11,237
3	Ft. Macleod-Calg.	284	222	58.4	61.4	16,591	13,631
4	Sedgewick-Veg.	744	673	45.5	40.2	33,838	27,055
5	Red Deer-Edmonton	450	444	53.3	58.6	23,995	26,018
6	St.Paul-Athabasca	306	320	37.5	42.3	11,486	13,536
7	Peace River	117	171	30.3	39.8	3,545	6,806
	PROVINCE	2,200	2,082	47.3	48.5	104,000	101,000
	BARLEY						
1	Med. Hat-Hanna	92	96	36.8	38.9	3,390	3,734
2	Leth.-Drum.	416	498	48.4	56.2	20,114	27,988
3	Ft. Macleod-Calg.	544	645	45.2	51.3	24,616	33,088
4	Sedgewick-Veg.	477	537	33.5	32.3	15,968	17,345
5	Red Deer-Edmonton	921	1,007	30.3	41.1	27,912	41,388
6	St.Paul-Athabasca	419	450	25.0	34.1	10,470	15,345
7	Peace River	521	647	24.1	31.8	12,556	20,575
	PROVINCE	3,390	3,880	33.9	41.0	115,000	159,000
	FLAXSEED						
1	Med. Hat-Hanna	45.7	38.2	12.5	15.4	571.3	588.3
2	Leth.-Drum.	131.3	127.7	16.3	20.2	2,140.2	2,579.5
3	Ft. Macleod-Calg.	45.2	39.1	15.9	18.9	718.7	739.0
4	Sedgewick-Veg.	16.6	16.1	12.4	11.9	205.8	191.6
5	Red Deer-Edmonton	4.4	4.2	14.8	15.6	65.1	65.5
6	St.Paul-Athabasca	33.6	29.7	12.1	14.8	406.6	439.6
7	Peace River	78.2	92.0	8.6	9.9	672.5	910.8
	PROVINCE	355.0	347.0	13.8	15.9	4,900.0	5,500.0

A.R.A.	DISTRICT	'000 ACRES 1965	'000 ACRES 1966	YIELD PER ACRE 1965	YIELD PER ACRE 1966	PRODUCTION 1965	PRODUCTION 1966
				- bu. -		- '000 bu. -	
		RAPESEED					
1 - 3		44.3	52.8	19.5	23.2	864	1,225
4A- 6		246.0	280.9	17.7	19.1	4,354	5,365
7		444.7	290.3	9.1	14.0	4,047	4,064
	PROVINCE	735.0	624.0	12.9	17.6	9,500	11,000
		ALL RYE					
1 - 3		162.5	129.5	23.1	27.1	3,752.2	3,509.4
4A- 6		26.8	28.3	21.1	19.8	566.2	560.3
7		10.7	14.5	24.2	20.9	259.1	303.0
	PROVINCE	200.0	172.3	23.0	25.0	4,600.0	4,300.0
		TAME HAY					
				- tons -		- '000 tons -	
1	Med. Hat-Hanna	147.1	166.4	1.58	1.43	232.4	238.0
2	Leth.-Drum.	186.8	196.0	2.16	2.28	403.5	446.9
3	Ft. Macleod-Calg.	365.4	409.7	1.80	1.87	657.7	766.1
4	Sedgewick-Veg.	431.9	420.8	1.89	1.16	816.3	488.1
5	Red Deer-Edmonton	678.9	678.2	2.22	1.75	1,507.2	1,186.8
6	St.Paul-Athabasca	545.5	600.4	1.92	1.67	1,047.4	1,002.7
7	Peace River	508.4	466.5	1.46	1.35	742.3	629.8
	PROVINCE	2864.0	2938.0	1.94	1.61	5,600.0	4,730.0
		OTHER CROPS					
				- bu. -		- '000 bu. -	
Mixed Grain		380.0	410.0	38.8	44.3	15,000	18,000
Peas Dry		8.0	8.0	26.9	23.9	215	191
				- tons -		- '000 tons -	
Sugar Beets		38.9	37.9	12.96	15.19	504	576
				- lb. -		- '000 lbs. -	
Sunflower Seed		3.5	3.2	100	450	350	1,440
Mustard Seed		70.0	87.9	750	900	52,500	79,100

CUMULATIVE RECORD OF PRECIPITATION APRIL 1 - OCTOBER 26 AND ESTIMATED WHEAT YIELDS IN SELECTED AREAS, 1964



PRECIPITATION RECORDED AT SELECTED ALBERTA STATIONS IN 1966 COMPARED TO 1965 AND THE LONG - TIME AVERAGE

STATIONS	APRIL 1 - OCTOBER 31 INCLUSIVE 1965	 1966	 Normal
	- inches - actual		
Medicine Hat	12.65	11.80	10.11
Lethbridge	17.02	17.74	11.99
Calgary	19.96	13.51	13.71
Coronation	8.68	12.31	11.28
Red Deer	15.93	12.63	13.73
Vermilion	11.66	9.14	12.40
Edmonton	17.39	12.84	14.19
Lac La Biche	15.05	12.43	13.15
Whitecourt	19.12	15.37	15.47
Grande Prairie	13.96	12.36	11.48
Fairview	10.92	9.80	11.61

ALBERTA WHEAT POOL ESTIMATE OF QUALITY OF CEREAL GRAINS IN PERCENTAGES

WHEAT

	No.1°	No.2°	No.3°	No.4°	5,6 & Feed	Garnet	Durum	Winter	Other
1964	1	10	20	28	32	1	3	2	3
1965	-	5	18	40	31	1	1	3	1
1966	5	44	34	8	2	1	2	3	1

OATS

	2 C.W.	X3 C.W.	3 C.W.	X1 Fd.	1 Fd.	2 Fd.	Other
1964	-	-	-	11	68	17	4
1965	-	-	-	16	72	11	1
1966	-	-	3	32	60	4	1

BARLEY

	1-3 C.W. 6-Row	1-3 C.W. 2-Row	Feed Grades
1964	5	5	90
1965	6	4	90
1966	18	10	72

CANADIAN WHEAT BOARD PAYMENTS ON BASIC GRADES, WHEAT, OATS, AND BARLEY 1965 - 66

GRADE	INITIAL PAYMENT	FINAL PAYMENT[1]	TOTAL PAYMENTS
	WHEAT[2]		
1 Northern	$ 1.32	$ 0.49	$ 1.81
2 Northern	1.28	0.50	1.78
3 Northern	1.24	0.46	1.70
4 Northern	1.17	0.47	1.64
No. 5 Wheat	1.04	0.54	1.58
No. 6 Wheat	1.00	0.56	1.56
Feed Wheat	0.96	0.57	1.53
1 C.W. Amber Durum	1.32	0.53	1.85
2 C.W. Amber Durum	1.28	0.54	1.82
3 C.W. Amber Durum	1.24	0.52	1.76
No. 1 C.W. Garnet	1.17	0.47	1.64
No. 2 C.W. Garnet	1.12	0.51	1.63
No. 1 Alberta Red Win.	1.16	0.48	1.64
No. 2 Alberta Red Win.	1.11	0.52	1.63
	OATS[3]		
No. 2 C.W.	$ 0.47	$ 0.24	$ 0.71
Ex. 3 C.W.	0.44	0.25	0.69
No. 3 C.W.	0.44	0.24	0.68
Ex. 1 Feed	0.44	0.24	0.68
No. 1 Feed	0.42	0.25	0.67
No. 2 Feed	0.37	0.27	0.64
No. 3 Feed	0.33	0.28	0.61
	BARLEY[4]		
2 C.W. 6-Row	$ 0.80	$ 0.32	$ 1.12
3 C.W. 6-Row	0.78	0.32	1.10
2 C.W. 2-Row	0.73	0.37	1.10
3 C.W. 2-Row	0.70	0.36	1.07
No. 1 Feed	0.69	0.33	1.02
No. 2 Feed	0.66	0.34	1.00
No. 3 Feed	0.61	0.36	0.97

1/ Pools closed as follows: Wheat, Nov. 30, 1966; Oats, Dec. 31, 1966 and Barley, Dec. 31, 1966.

2/ Deductions include freight, at 20 cents a cwt. (12¢ per bu.) Calgary or Edmonton to Vancouver, estimated elevator handling charges of 4.5 cents a bu., and 1 per cent P.F.A.A. levy.

3/ Deductions include freight, at 26 cents per cwt. (8.84¢ per bu.) Calgary or Edmonton to Fort Wm.-Port Arthur; estimated elevator handling charges of 3.6 cents a bu.; and 1 per cent P.F.A.A. levy.

4/ Deductions include freight, at 26 cents per cwt. (12.5¢ per bu.) Calgary or Edmonton to Fort Wm.-Port Arthur; estimated elevator handling charges of 4.5 cents a bul; and 1 per cent P.F.A.A. levy.

MONTHLY AVERAGE CASH GRAIN PRICES 1965 - 66

	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	YEAR
WHEAT - Canadian Wheat Board Basis in Store Vancouver.													
1 Northern	197	197/1	198/3	198/5	199/5	202/2	205/7	207/7	209/6	210/4	213/5	215/3	204/5
2 Northern	192	192/1	193/2	193/5	194/5	197/2	200/7	203/1	206/6	207/4	210/5	212/3	200/3
3 Northern	187	187	186/6	186/5	187/3	189/2	192/7	194/7	197/6	198/4	201/5	205/5	193
4 Northern	179	179	178/6	178/5	179/5	182/2	185/7	188/1	192/6	193/4	196/5	200/2	186/2
5 Wheat	174	174	173/6	173/5	174/5	177/2	180/7	183/1	187/6	188/4	191/5	195/2	181/2
6 Wheat	171	171	170/6	170/5	171/5	174/2	177/7	180/3	186/6	187/4	189/7	194	178/6
Feed Wheat	168	168	167/6	167/5	168/5	171/2	174/7	177/3	183/6	184/4	186/7	190/2	175/6
1 CW Garnet	179	179	178/6	178/5	179/5	182/2	185/7	188/1	192/6	193/4	196/5	200/2	186/2
2 CW Garnet	178	178	177/6	177/5	178/5	181/2	184/7	187/1	191/6	192/4	195/5	199/2	185/2
3 CW Garnet	177	177	176/6	176/5	177/5	180/2	183/7	186/1	190/6	191/4	194/5	198/2	184/2
1 Alta Red W	179	179	178/6	178/5	179/5	182/2	185/7	188/1	192/6	193/4	196/5	200/2	186/2
2 Alta Red W	178	178	177/6	177/5	178/5	181/2	184/7	187/1	191/6	192/4	195/5	199/2	185/2
3 Alta Red W	177	177	176/6	176/5	177/5	180/2	183/7	186/1	190/6	191/4	194/5	198/2	184/2
OATS - Canadian Wheat Board Basis in Store Fort Wm./Port Arthur													
2 C.W.	85/3	86/2	86/3	86/4	87	90/1	92/5	92/7	91/4	90/7	93/3	94/3	89/6
Ex. 3 C.W.	83/1	84	84/1	84/2	84/6	87/7	90/3	91/7	91	88	90/3	91/3	87/5
3 C.W.	82/3	83/2	83/3	83/4	84	87/1	89/5	91/1	90/4	87/4	89/7	90/7	86/7
Ex. 1 Feed	82/3	83/2	83/3	83/4	84	86/6	89/1	90/5	90	87/4	89/7	90/7	86/6
1 Feed	81/3	82/2	82/3	82/4	82/4	85/2	87/5	88/5	87/4	86/7	89/3	90/3	85/4
2 Feed	78/3	79/2	79/3	79/4	79/4	82/2	84/5	85/5	84/4	83/7	86/3	87/3	82/4
3 Feed	75/3	76/2	76/3	76/4	76/4	79/2	81/5	82/5	81/4	80/7	83/3	84/3	79/5

	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APRIL	MAY	JUNE	JULY	YEAR
BARLEY - Canadian Wheat Board Basis in Store Fort Wm./Port Arthur													
1 C.W. 6-Row	136/1	138/3	138/6	140/1	142	144/3	146/3	141/7	138/6	138/3	138/5	141/7	140/4
2 C.W. 6-Row	136/1	138/3	138/6	140/1	142	144/3	146/3	141/7	138/6	138/3	138/5	141/7	140/4
3 C.W. 6-Row	134/1	136/3	136/6	138/1	140	142/3	144/3	139/7	136/6	136/3	136/5	139/7	138/4
1 C.W. 2-Row	134/1	136/3	136/6	138/1	140	142/3	144/3	139/7	136/6	136/3	136/5	139/7	138/4
2 C.W. 2-Row	134/1	136/3	136/6	138/1	140	142/3	144/3	139/7	136/6	136/3	136/5	139/7	138/4
3 C.W. 2-Row	130/1	132/3	132/6	134/1	136	138/3	140/3	135/7	132/6	132/3	132/5	135/7	134/4
1 Feed	124/7	127/7	127/6	128/1	129/5	131/7	133/7	130/2	127/6	127/3	127/1	130	128/7
2 Feed	123/7	126/7	126/6	126/5	128/4	130/7	132/7	129/2	126/6	126/3	125/7	128/4	127/6
3 Feed	120/7	123/7	123/6	123/5	125/4	127/7	129/7	126/2	123/6	123/3	122/7	125/4	124/6
RYE - Winnipeg Grain Exchange Basis in Store Fort Wm./Port Arthur.													
2 C.W.	124	123/1	124/3	123	126/3	136	136/5	129/3	129	124/7	131	135/1	128/5
3 C.W.	120	118/1	119/3	118	121/3	131	131/5	124/2	124	119/6	125/4	129/6	123/4
4 C.W.	112/1	109/7	110/4	109/6	112/3	122/2	121/2	112/5	113/5	109/7	115/7	119	114/1
Ergoty	105/1	101/7	103/3	102/6	109/3	116/1	115/2	106/5	108	104/7	110/7	114/6	108/2
FLAXSEED - Winnipeg Grain Exchange Basis in Store Fort Wm./Port Arthur													
1 C.W.	307/2	314/1	306/3	293/3	292/5	299	303/3	297/7	296/3	292/6	294	295/7	299/3
2 C.W.	298/7	304/5	300/2	280/1	287/5	293/1	297/5	292/5	291/3	287/6	289	290/7	292/7
3 C.W.	275/2	276/3	265/5	251/3	257/5	262/5	264/7	259/5	261/4	261	265/2	265/7	264
RAPESEED - Winnipeg Grain Exchange Basis in Store Vancouver													
No. 1 Canada	232	230/3	244	284/1	260	295	287/5	265	269/2	270/4	284/2	282/6	266

ESTIMATED SUPPLIES OF GRAIN ON FARMS IN ALBERTA CROP YEARS 1964 - 65, 1965 - 66 AND 1966 - 67

		1964-65	1965-66	1966-67
			- million bushels -	
WHEAT	- Carryover	20.0	21.0	23.0
	- Production	145.0	153.0	191.0
	- TOTAL Supplies	165.0	174.0	214.0
OATS	- Carryover	38.0	23.0	25.0
	- Production	79.0	104.0	101.0
	- TOTAL Supplies	117.0	127.0	126.0
BARLEY	- Carryover	25.0	20.0	20.0
	- Production	107.0	115.0	159.0
	- TOTAL Supplies	132.0	135.0	179.0
RYE	- Carryover	0.5	0.8	1.0
	- Production	3.5	4.6	4.3
	- TOTAL Supplies	4.0	5.4	5.3
FLAXSEED	- Carryover	0.1	0.1	0.4
	- Production	4.3	4.9	5.5
	- TOTAL Supplies	4.4	5.0	5.9

STOCKS OF GRAIN ON FARMS IN ALBERTA AT JULY 31

	WHEAT	OATS	BARLEY	RYE	FLAXSEED
			- Thousand bushels -		
1950	4,000	10,000	6,000	400	25
1951	7,000	14,000	9,000	400	20
1952	7,000	19,000	12,000	850	300
1953	23,000	25,000	15,000	1,850	450
1954	62,000	35,000	39,000	6,150	400
1955	48,000	15,000	18,000	4,250	500
1956	62,000	20,000	20,000	2,800	430
1957	78,000	39,000	36,000	2,600	450
1958	56,000	28,000	24,000	1,100	200
1959	36,000	20,000	18,000	1,000	300
1960	34,000	20,000	22,000	1,000	350
1961	28,000	20,000	18,000	600	400
1962	15,000	19,000	14,000	600	300
1963	12,000	26,000	16,000	300	200
1964	20,000	38,000	25,000	500	150
1965	21,000	23,000	20,000	800	150
1966	23,000	25,000	20,000	1,000	400

SALES OF FERTILIZERS IN CANADA AND ALBERTA FOR THE YEARS ENDING JUNE 30, 1965 AND 1966

	CANADA			ALBERTA		
	1964-65	1965-66	%	1964-65	1965-66	%
	- tons -		Change	- tons -		Change
Fertilizer Materials	685,388	910,089	+ 32.8	250,859	314,403	+ 25.3
Mixed Fertilizers	908,205	1,007,775	+ 11.0	1,329	1,713	+ 28.9
TOTAL	1,593,593	1,917,864	+ 20.3	252,188	316,116	+ 25.3

Imports of fertilizers and fertilizer materials into Canada for the years ending June 30 (anhydrous ammonia included) totalled 2,132,677 tons in 1966 compared with 1,233,866 tons in 1965. Imports consisted largely of the following: Phosphate rock, 1,781,292 tons: superphosphate, 129,913 tons: muriate potash, 55,717 tons: nitrogen solution, 10,279 tons; and sulphate of potash, 47,803 tons.

Exports of materials (including potash) amounted to 3,662,584 tons. Exports of mixed fertilizers amounted to 109,637 tons.

FARM IMPLEMENT AND EQUIPMENT SALES ALBERTA, 1965 AND 1966

VALUE AT WHOLESALE PRICES

	1965	1966
Total All Machines (incl. Parts)	$ 93,632,000	$ 97,865,000
Repair Parts	11,414,000	12,316,000

ESTIMATED NUMBER OF UNITS SOLD

	1965	1966
Tractors:		
Wheel Type	4,680	4,931
Crawler Type	1/	1/
Combines:		
Pull Type	639	643
Self-Propelled	2,306	2,113
Automatic Hay Balers	2,539	1,964
Swathers and Windrowers	3,601	3,093
Cultivators	1/	1/
Diskers	1,001	980

1/ Withheld to avoid disclosure.

SEEDED ACRES AND YIELD PER ACRE ON SUMMERFALLOW AND STUBBLE, ALBERTA, 1965 AND 1966

	Seeded Area		Distribution		Average Yield Per Seeded Acre		Production	
	1965	1966	1965	1966	1965	1966	1965	1966
	- '000 acres -		per cent		bushels		million bushels	
WHEAT								
Summerfallow	4,453	4,668	74	72	27.2	32.1	121.2	149.9
Stubble	1,597	1,838	26	28	19.9	22.4	31.8	41.1
Total	6,050	6,506	100	100	25.3	29.4	153.0	191.0
OATS FOR GRAIN								
Summerfallow	612	557	28	27	58.0	62.8	35.5	35.0
Stubble	1,588	1,525	72	73	43.1	43.3	68.5	66.0
Total	2,200	2,082	100	100	47.3	48.5	104.0	101.0
BARLEY								
Summerfallow	1,135	1,219	33	31	45.7	52.7	49.7	64.3
Stubble	2,255	2,661	67	69	43.3	35.6	65.3	94.7
Total	3,390	3,880	100	100	89.0	41.0	115.0	159.0
FLAXSEED								
Summerfallow	234	206	66	59	15.0	18.4	3.5	3.8
Stubble	121	141	34	41	11.6	12.1	1.4	1.7
Total	335	347	100	100	13.8	15.9	4.9	5.5
RAPESEED								
Summerfallow	381	371	52	59	16.2	20.9	6.19	7.77
Stubble	354	253	48	41	9.4	12.8	3.31	3.23
Total	735	624	100	100	12.9	17.6	9.50	11.00

INTENDED ACREAGES OF PRINCIPAL FIELD CROPS, ALBERTA AT MARCH 1 AND SEEDED ACREAGES 1965 AND 1966

	1965		1966	
	Intentions	Planted	Intentions	Planted
	- thousand acres -			
Wheat	6,150	6,050	6,200	6,600
Oats [1/]	2,830	2,650	2,750	2,450
Barley	3,385	3,390	3,900	3,840
Rye	178	200	181.5	169
Mixed Grain	371	335	379	350
Flaxseed	386	414	430	334
Rapeseed	751	735	680	610
Potatoes	22.4	23	25	26
Fallow	6,530	6,880	6,400	6,500

[1/] Includes Greenfeed.

Questions pertaining to farmers intentions to use commercial fertilizers are asked at March 1. Alberta farmers indicated they would use 310,000 tons in 1966 up 23 per cent from the 252,000 tons used in 1965.

NUMBER AND CAPACITY OF LICENSED GRAIN ELEVATORS IN ALBERTA, DECEMBER 1, 1965

	Number	Capacity - Bushels
Public Country	1,610	127,853,800
Private Country	2	75,000
Semi-public Terminal	3	6,100,000
Private Terminal	1	1,490,000
Mill	10	4,121,950
TOTAL	1,626	139,640,750

CURRENT VALUES OF FARM CAPITAL IN ALBERTA

	Land And Buildings	Livestock And Poultry	Implements And Machinery	Total
1941	490,826	105,103	116,128	712,057
1951	1,015,289	384,461	390,003	1,789,753
1961	1,715,367	452,920	550,876	2,719,163
1964	2,219,887	507,831	630,961	3,358,679
1965	2,556,234	477,847	669,547	3,703,628
1966	2,825,311	532,773	721,535	4,079,619

LIVESTOCK 1/

With some exceptions cattle came through the winter of 1965-66 in good to excellent condition. However, the winter was marked by long periods of cold weather resulting in above average feed consumption. In some cases fodder reserves were exhausted.

Calving proceeded normally with losses below average.

The spring was cold and combined with a lack of moisture pastures were slow. In the first week of June "warm weather was needed to bring along pastures". Cold weather continued into July and not until the middle of the month could it be said that pasture conditions were normal. Hay yields were good in the south but below average in all other regions. However, grazing stock went into the winter in good condition and supplies of fodder for winter were generally good.

The June 1, 1966 estimates showed there were 3,118,000 cattle and calves on farms 2.4 per cent below the estimated number a year earlier. For the first time in many years a decrease in beef cow numbers was recorded. Total marketings increased while exports decreased.

Hog numbers decreased from 1,245,000 at June 1, 1965 to 1,208,000 in 1966. At December 1, numbers were 14 per cent above estimates a year earlier.

Sheep numbers and marketings continue to decline. However, December 1 estimates of sheep one year or over indicated that the downward trend has slowed.

The following table shows that the meat equivalent of animal output from Canadian farms was down from 1965.

Kind	1956-60 Average	1964	1965	1966
		- thousand pounds -		
Beef	1,329,548	1,603,425	1,841,848	1,860,620
Veal	142,792	146,260	186,444	171,143
Pork	32,006	28,623	24,701	22,717
Mutton & Lamb	980,528	1,061,186	1,030,367	1,028,803
TOTAL	2,484,872	2,839,494	3,083,360	3,083,283

1/ 1966, June 1, estimates were used rather than census figures because intercensal revisions were not available for making direct comparisons.

ESTIMATED NUMBER OF CATTLE ON FARMS BY DISTRICT
JUNE 1, 1965 AND 1966

A.R.A.	BULLS	COWS FOR MILK	COWS FOR BEEF	HEIFERS FOR MILK	HEIFERS FOR BEEF	STEERS	CALVES	TOTAL	1966 AS % OF 1965
			- thousand head -						
				1 9 6 5					
1	8.0	7.5	150.0	1.5	45.0	31.0	120.0	363.0	
2	9.0	22.2	156.0	5.5	67.0	111.0	127.0	497.7	
3	12.6	27.2	200.0	6.3	82.0	109.0	174.0	611.1	
4	14.8	55.0	226.0	12.2	65.0	86.0	212.0	671.0	
5	10.4	86.0	142.0	17.5	48.5	94.0	160.0	558.4	
6	9.1	52.1	108.0	10.0	32.5	31.0	115.0	357.7	
7	3.1	12.0	46.0	2.0	20.0	14.0	39.0	136.1	
PROVINCE	67.0	262.0	1,028.0	55.0	360.0	476.0	947.0	3,195.0	
				1 9 6 6					
1	8.5	7.5	152.5	1.0	32.0	45.0	118.5	365.0	100.6
2	9.0	20.5	157.0	5.0	61.0	110.0	123.0	485.5	97.5
3	13.0	26.0	198.0	6.5	75.0	112.0	173.0	603.5	98.8
4	13.5	50.0	216.0	10.0	55.0	94.0	203.5	642.0	95.7
5	10.0	80.0	133.0	16.5	47.0	96.0	156.0	538.5	96.4
6	9.0	50.0	111.0	9.0	30.0	38.0	114.0	361.0	100.9
7	3.0	11.0	45.5	2.0	12.0	11.0	38.0	122.5	90.0
PROVINCE	66.0	245.0	1,013.0	50.0	312.0	506.0	926.0	3,118.0	97.6

ALBERTA CATTLE MARKETINGS AND GRADES BY DISTRICT 1965 AND 1966

	BUTCHER STEERS AND HEIFERS										
C.D.	CHOICE	GOOD	MEDIUM	COMMON	TOTAL STEERS & HEIFERS	COWS	BULLS	FEEDERS	DIRECT EXPORT	COUNTRY POINTS TO OTHER PROV.	TOTAL
1	10,859	3,450	900	179	15,388	8,826	714	3,510	1,584	3,050	33,072
2	83,585	22,203	8,315	2,005	116,108	20,931	1,473	13,447	1,912	1,174	155,045
3	35,426	9,603	3,645	753	49,427	13,148	1,002	5,634	490	2,245	71,946
4	3,838	2,258	1,086	425	7,607	6,332	594	5,295	139	1,035	21,002
5	34,837	14,110	5,406	1,533	55,886	9,629	1,069	12,903	80	-	79,567
6	80,013	33,981	16,442	5,523	135,959	28,062	2,452	28,890	337	168	195,868
7	37,471	14,182	5,904	1,887	59,444	18,321	1,384	16,732	1,058	1,257	98,196
8	65,660	24,497	11,775	3,243	105,175	20,711	1,468	13,562	428	759	142,103
9	36	25	29	7	97	45	7	43	-	-	192
10	30,987	15,279	7,843	3,932	58,041	24,542	2,034	37,683	234	631	123,165
11	36,092	16,838	9,942	5,127	67,999	29,886	2,320	38,006	28	-	138,239
12	3,050	1,954	1,252	860	7,116	6,902	719	16,584	-	-	31,321
13	10,850	7,934	4,919	2,200	25,903	15,500	1,393	28,191	-	-	70,987
14	166	278	214	164	822	1,077	125	3,434	-	-	5,458
15	4,486	3,506	3,254	1,731	12,977	10,878	918	16,161	14	48	40,996
1966	437,356	170,098	80,926	29,569	717,949	214,790	17,672	240,075	6,304	10,367	1,207,157
1965	382,545	159,031	99,974	38,565	680,115	189,694	18,204	251,236	13,914	10,074	1,163,237
1964	387,270	134,215	61,674	24,597	607,756	137,581	14,126	192,845	7,057	8,513	967,878
1963	351,417	105,240	45,591	18,376	520,624	129,401	13,573	176,837	18,371	5,842	864,648

ALBERTA CATTLE MARKETINGS BY GRADE EXPRESSED AS A PER CENT

	PERCENTAGE BUTCHER STEERS AND HEIFERS				PERCENTAGE OF TOTAL MARKETINGS						
C.D.	CHOICE	GOOD	MEDIUM	COMMON	TOTAL STEERS & HEIFERS	COWS	BULLS	FEEDERS	DIRECT EXPORT	COUNTRY POINTS TO OTHER PROV.	TOTAL
1	70.6	22.4	5.8	1.2	46.5	26.7	2.2	10.6	4.8	9.2	100.0
2	72.0	19.1	7.2	1.7	74.9	13.5	1.0	8.6	1.2	0.8	100.0
3	71.7	19.4	7.4	1.5	68.7	18.3	1.4	7.8	0.7	3.1	100.0
4	50.4	29.7	14.3	5.6	36.2	30.2	2.8	25.2	0.7	4.9	100.0
5	62.3	25.2	9.8	2.7	70.3	12.1	1.3	16.2	0.1	-	100.0
6	58.8	25.0	12.1	4.1	69.4	14.3	1.3	14.7	0.2	0.1	100.0
7	63.0	23.9	9.9	3.2	60.5	18.7	1.4	17.0	1.1	1.3	100.0
8	62.4	23.3	11.2	3.1	74.0	14.6	1.0	9.6	0.3	0.5	100.0
9	37.1	25.8	29.9	7.2	50.5	23.4	3.7	22.4	-	-	100.0
10	53.4	26.3	13.5	6.8	47.1	19.9	1.7	30.6	0.2	0.5	100.0
11	53.1	24.8	14.6	7.5	49.2	21.6	1.7	27.5	0.0	-	100.0
12	42.9	27.5	17.6	12.0	22.7	22.0	2.3	53.0	-	-	100.0
13	41.9	30.6	19.0	8.5	36.5	21.8	2.0	39.7	-	-	100.0
14	20.2	33.8	26.0	20.0	15.1	19.7	2.3	62.9	-	-	100.0
15	34.6	27.0	25.1	13.3	31.7	26.5	2.2	39.4	0.1	0.1	100.0
1966	60.9	23.7	11.3	4.1	59.4	17.8	1.5	19.9	0.5	0.9	100.0
1965	56.2	23.4	14.7	5.7	58.4	16.3	1.6	21.6	1.2	0.9	100.0
1964	63.7	22.1	10.2	4.0	62.8	14.2	1.4	19.9	0.8	0.9	100.0
1963	67.5	20.2	8.8	3.5	60.2	15.0	1.6	20.4	2.1	0.7	100.0
		100%						100%			

ESTIMATED PRODUCTION AND FARM VALUE OF AG

	Area		Yield per Acre	
	1965	1966	1965	1966
	- acres -		- bushels -	
FIELD CROPS				
FIELD CROPS:				
Wheat	6,050,000	6,506,000	25.3	29.4
Oats for grain	2,200,000	2,082,000	47.3	48.5
Barley	3,390,000	3,880,000	33.9	41.0
Rye	200,000	172,300	23.0	25.0
Mixed Grain	380,000	410,000	38.8	44.3
Flaxseed	355,000	347,000	13.8	15.9
Rapeseed	735,000	624,000	12.9	17.6
Mustard Seed	70,000	87,900	15.0	18.0
Potatoes	23,000	25,400	217.3	256.3
			- tons -	
Sugar Beets	38,899	37,784	12.96	15.19
Tame Hay	2,864,000	2,938,000	1.94	1.61
Other Field Crops Inc. Forest Prod.				
TOTAL ACREAGE AND VALUE	16,305,899	17,110,384		
LIVESTOCK AND LIVESTOCK PRODUCTS				
LIVESTOCK:	Number on Farms June 1			
Cattle	2,248,000	2,192,000		
Calves	947,000	926,000		
Sheep and Lambs	355,000	333,000		
Hogs	1,245,000	1,208,000		
TOTAL VALUE				
DAIRY PRODUCTS:	262,000	245,000 (cows)		
Butterfat for Creamery Butter				
Farm Dairy Butter				
Milk and Butterfat for Ice Cream 4/				
Milk for Cheesemaking and Concentration 4/				
Fluid Milk Sales				
Fluid Cream Sales 4/				
Milk Farm Home Consumed				
Whole Milk Fed to Farm Animals				
Skim Milk Fed to Farm Animals				
TOTAL VALUE				
POULTRY PRODUCTS:	8,855,000	9,300,000 (total poultry)		
Eggs for Consumption				
Eggs for Hatching				
Poultry Meat (eviscerated)				
TOTAL VALUE				
	- colonies -		- lb. per colony -	
HONEY	114,000	114,000	176	116
	- sheep shorn -		- lb. per sheep -	
WOOL	181,000	164,000	8.9	8.5
	- animals on farms -		- animals pelted -	
FUR FARMING 6/	260,860	279,601	187,718	193,262
OTHER LIVESTOCK PRODUCTS				
TOTAL LIVESTOCK AND PRODUCTS				

1/ Preliminary.

2/ Prices estimated by the Alberta Department of Agriculture.

3/ Livestock produced include net marketings through stockyards and plants, sales for local slaughter, farm kill, and inventory changes.

4/ Milk equivalents.

5/ Includes dairy subsidy payments.

6/ Includes the value of wax.

7/ Year ending August 31.

LTURAL PRODUCTS FOR ALBERTA 1965 AND 1966 [1]

Production		Value Per Unit		Total Value	
1965	1966	1965	1966	1965	1966
- bushels -		- dollars -		- dollars -	
153,000,000	191,000,000	1.64	1.55[2]	250,920,000	296,050,000
104,000,000	101,000,000	0.68	0.60[2]	70,720,000	60,600,000
115,000,000	159,000,000	1.02	0.95[2]	117,300,000	151,050,000
4,600,000	4,300,000	1.06	1.08	4,876,000	4,644,000
14,744,000	18,163,000	0.84	0.85	12,385,000	15,439,000
4,900,000	5,500,000	2.75	2.72	13,475,000	14,960,000
9,500,000	11,000,000	2.40	2.43	22,800,000	26,730,000
1,050,000	1,582,000	2.30	2.30	2,415,000	3,639,000
5,000,000	6,510,000	1.71	1.48	8,550,000	9,650,000
- tons -					
504,109	575,513	17.20	16.76	8,671,000	9,646,000
5,556,000	4,730,000	16.00	16.00	88,896,000	75,680,000
				17,223,000	13,424,000
				618,231,000	681,512,000
- number [3] -					
995,858	969,354	180.11	213.10	179,368,000	206,569,000
132,908	146,440	82.35	111.19	10,945,000	16,283,000
134,294	139,526	17.72	19.60	2,380,000	2,735,000
1,546,244	1,720,184	46.44	50.77	71,812,000	87,333,000
				264,505,000	312,920,000
- pounds -					
29,615,000	27,980,000	0.67	0.77	19,732,000	17,599,000
1,139,000	1,067,000	0.56	0.57	638,000	608,000
- 100 pounds -					
317,890	449,970	2.87	2.74	913,000	1,233,000
1,285,810	1,450,870	2.82	3.01	3,627,000	4,363,000
2,908,790	2,925,850	4.82	5.12	14,028,000	14,988,000
704,980	667,370	2.85	2.72	2,012,000	1,817,000
1,429,000	1,348,500	2.76	2.64	3,944,000	3,560,000
943,700	945,400	2.76	2.64	2,605,000	2,496,000
7,647,830	7,223,460	0.48	0.49	3,671,000	3,539,000
				52,874,000[5]	54,873,000[5]
- dozen -					
34,920,000	35,542,000	0.31	0.34	10,727,000	11,929,000
1,734,000	1,890,000	0.60	0.66	1,038,000	1,239,000
- pounds -					
62,152,000	69,477,000	0.30	0.31	18,391,000	21,393,000
				30,156,000	34,561,000
20,050,000	13,180,000	0.17	0.16	3,352,000[6]	2,129,000[6]
1,611,000	1,394,000	0.49	0.43	790,000	604,000
- value of pelts -		- value animals exported -			
$ 3,029,000	$ 3,753,000	$ 161,000	$ 172,000	3,190,000	3,925,000
				2,041,000	1,906,000
				356,908,000	410,918,000

NOTE: The total value of agricultural production is not obtained by adding together the values of field crops and livestock production. This procedure would duplicate the value of grain, forage, etc., fed to livestock. Duplication is hard to avoid completely. For example, milk fed to farm animals is included under dairy products to provide a full account of dairy production; it is counted again in the value of livestock products.

SUMMARY OF ALBERTA HOG CARCASSES GRADED BY DISTRICT 1965 AND 1966

CENSUS DIVISION	A	B	C	D	LIGHT	HEAVY	EXTRA HEAVY	RIDGLINGS	STAGS	SOWS	TOTAL
1	3,657	3,603	710	49	234	325	167	50	16	226	9,037
2	34,751	33,482	6,495	362	1,504	2,562	1,210	497	214	2,428	83,505
3	14,145	14,749	3,132	149	765	1,219	527	194	141	1,073	36,094
4	2,158	2,631	567	57	290	250	135	36	33	345	6,502
5	19,935	20,889	4,435	244	1,211	2,497	1,227	337	203	1,436	52,414
6	40,607	42,663	9,871	552	2,199	5,009	2,278	673	537	4,079	108,468
7	29,895	26,296	3,625	352	1,368	3,130	1,335	500	236	2,892	69,629
8	84,619	83,162	16,074	918	2,841	8,645	3,206	1,045	1,131	6,530	208,171
9	10	16	17	1	1	1	1	-	-	1	48
10	87,880	79,507	9,528	1,078	3,934	9,738	3,808	1,474	715	7,261	204,923
11	95,523	94,986	14,392	1,353	3,765	11,834	4,063	1,521	1,450	10,161	239,048
12	41,805	37,168	4,785	521	2,249	3,427	1,353	589	313	3,550	95,760
13	74,830	68,093	9,684	699	2,879	7,274	2,403	1,041	508	5,248	172,659
14	707	721	121	10	63	64	23	14	7	64	1,794
15	24,986	23,771	3,296	423	2,630	2,501	1,325	361	227	3,098	62,618
1966	555,508	531,737	86,732	6,768	25,933	58,476	23,061	8,332	5,731	48,392	1,350,670
1965	628,884	670,058	110,358	12,561	49,399	55,252	22,845	9,329	7,416	68,288	1,634,390

ALBERTA HOG CARCASSES EXPRESSED AS A PER CENT

CENSUS DIVISION	A	B	C	D	LIGHT	HEAVY	EXTRA HEAVY	RIDGLINGS	STAGS	SOWS	TOTAL
1	40.4	39.9	7.9	0.5	2.6	3.6	1.8	0.6	0.2	2.5	100.0
2	41.6	40.1	7.8	0.4	1.8	3.1	1.4	0.6	0.3	2.9	100.0
3	39.2	40.9	8.7	0.4	2.1	3.4	1.4	0.5	0.4	3.0	100.0
4	33.2	40.5	8.7	0.9	4.5	3.8	2.1	0.5	0.5	5.3	100.0
5	38.0	39.9	8.5	0.5	2.3	4.8	2.3	0.6	0.4	2.7	100.0
6	37.5	39.3	9.1	0.5	2.0	4.6	2.1	0.6	0.5	3.8	100.0
7	42.9	37.8	5.2	0.5	2.0	4.5	1.9	0.7	0.3	4.2	100.0
8	40.6	40.0	7.7	0.5	1.4	4.2	1.5	0.5	0.5	3.1	100.0
9	20.8	33.3	35.4	2.1	2.1	2.1	2.1	-	-	2.1	100.0
10	42.9	38.8	4.6	0.5	1.9	4.8	1.9	0.8	0.3	3.5	100.0
11	40.0	39.7	6.0	0.6	1.6	5.0	1.7	0.6	0.6	4.2	100.0
12	43.7	38.8	5.0	0.6	2.3	3.6	1.4	0.6	0.3	3.7	100.0
13	43.4	39.4	5.6	0.4	1.7	4.2	1.4	0.6	0.3	3.0	100.0
14	39.4	40.2	6.7	0.5	3.5	3.6	1.3	0.8	0.4	3.6	100.0
15	39.9	37.9	5.3	0.7	4.2	4.0	2.1	0.6	0.4	4.9	100.0
1966	41.2	39.4	6.4	0.5	1.9	4.3	1.7	0.6	0.4	3.6	100.0
1965	38.5	41.0	6.7	0.8	3.0	3.4	1.4	0.6	0.4	4.2	100.0

ESTIMATED NUMBER OF SWINE AND SHEEP ON FARMS IN ALBERTA BY DISTRICT
JUNE 1, 1965 AND 1966

	SWINE				SHEEP and LAMBS			
A.R.A.	OVER 6 MONTH	UNDER 6 MONTH	TOTAL SWINE	1966 AS % OF 1965	SHEEP 1 YEAR & OVER	LAMBS UNDER 1 YEAR	TOTAL SHEEP AND LAMBS	1966 AS % OF 1965
	- thousand head -				- thousand head -			
1 9 6 5								
1	6.0	11.0	17.0		19.5	17.0	36.5	
2	43.0	79.0	122.0		39.5	38.0	77.5	
3	43.0	95.0	138.0		54.0	58.0	112.0	
4	77.0	157.0	234.0		11.5	12.0	23.5	
5	140.0	251.0	391.0		28.0	27.0	55.0	
6	79.0	193.0	272.0		19.0	16.0	35.0	
7	32.0	39.0	71.0		8.5	7.0	15.5	
PROVINCE	420.0	825.0	1,245.0		180.0	175.0	355.0	
1 9 6 6								
1	5.0	12.0	17.0	100.0	18.0	18.0	36.0	98.6
2	34.0	88.0	122.0	100.0	24.0	22.0	46.0	59.4
3	31.0	102.0	133.0	96.4	57.0	63.0	120.0	107.1
4	73.0	171.0	244.0	104.3	8.3	9.5	17.8	75.7
5	107.0	243.0	350.0	89.5	30.0	33.0	63.0	114.5
6	84.0	188.0	272.0	100.0	19.0	17.5	36.5	104.3
7	30.0	40.0	70.0	98.6	6.7	7.0	13.7	88.4
PROVINCE	364.0	844.0	1,208.0	97.0	163.0	170.0	333.0	93.8

AVERAGE MONTHLY LIVESTOCK PRICES BY GRADE, CALGARY, 1965

- dollars per cwt. -

	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEAR
Steers-Choice	26.62	26.63	26.20	25.98	25.60	24.98	24.41	24.25	25.02	25.22	25.24	26.35	25.54
-Good	25.32	25.52	25.22	25.10	24.75	24.13	23.52	23.43	24.11	24.22	24.47	25.40	24.60
-Medium	23.35	23.73	23.59	23.44	23.32	22.92	22.43	22.33	22.85	22.72	23.07	23.73	23.13
-Common	20.40	20.70	20.75	21.31	21.15	20.94	20.45	20.30	20.84	20.47	21.02	21.44	20.81
Heifers-Choice	23.00	24.06	24.28	24.74	24.25	23.30	22.47	22.24	22.72	23.04	23.37	24.14	23.47
-Good	21.75	22.96	23.34	23.72	23.43	22.54	21.60	21.28	21.91	21.94	22.46	23.23	22.51
-Medium	20.02	21.48	21.69	22.20	21.94	21.30	20.64	20.13	20.60	20.43	20.98	21.51	21.08
-Common	17.22	18.77	19.05	20.08	19.87	19.42	18.84	18.57	18.37	18.15	18.88	19.20	20.40
Cows-Good	15.66	17.47	19.18	19.93	20.38	18.78	18.46	17.92	18.38	16.90	16.36	17.68	18.09
-Medium	14.45	16.02	18.05	18.36	18.99	17.75	17.41	16.85	17.07	15.68	15.32	16.49	16.87
-Canners & Cutters	12.61	14.21	15.91	16.71	16.83	16.01	15.95	15.53	15.22	13.99	13.72	14.28	15.08
Bulls	17.55	19.15	21.10	21.53	22.24	21.89	20.55	20.60	20.00	18.81	18.12	18.82	20.03
Feeder Steers-Good	23.83	25.48	26.10	26.00	25.65	25.09	23.86	23.37	24.72	25.00	24.88	24.91	24.91
-Common	21.63	22.98	23.21	23.50	22.75	22.75	21.71	21.31	22.75	22.26	22.25	22.24	22.44
Feeder Famales-Good	15.67	18.55	20.84	21.55	20.63	20.68	20.50	20.72	21.41	20.59	20.88	20.40	20.20
-Common	13.41	15.37	17.09	17.77	17.39	17.64	17.86	18.63	18.44	17.07	17.00	17.30	17.08
Choice & Good-Veal	26.15	-	29.70	-	-	29.60	27.55	25.14	26.31	27.00	-	26.54	27.25
Choice & Good-Butcher	22.80	23.10	24.12	23.93	23.17	23.49	23.30	23.26	23.75	22.97	22.41	23.85	23.35
Med. & Common-All wts.	20.13	20.73	21.78	22.45	21.90	22.32	21.30	21.34	21.75	21.45	21.69	22.28	21.59
Stocker Steers-Good	26.14	28.22	29.91	29.23	28.73	28.15	26.75	25.30	28.05	28.88	28.97	29.56	28.16
-Common	22.77	24.48	25.70	25.39	25.25	24.64	23.33	22.53	23.83	25.04	24.84	25.61	24.45
Stocker Heifers-Good	22.31	23.79	24.38	24.12	23.51	23.77	22.26	21.14	23.56	23.10	23.19	23.87	23.25
-Common	19.43	20.68	21.47	21.62	21.21	21.52	20.15	19.49	20.55	20.71	20.80	21.31	20.75
Lambs-Good	22.47	25.52	27.22	26.43	26.80	25.69	22.08	20.13	18.17	18.61	19.17	18.71	22.58
-Common	21.22	23.22	25.79	25.78	24.18	23.41	20.08	19.62	18.40	17.24	18.45	18.06	21.29
-Feeder	19.99	22.47	21.04	17.77	-	15.62	17.00	16.11	17.85	20.68	20.49	20.07	19.01
Sheep-Good	4.40	3.76	4.50	4.00	5.75	4.97	3.94	3.61	4.70	3.58	4.63	4.42	4.36
-Common	3.00	2.00	2.25	-	3.00	2.13	-	1.79	2.60	2.77	-	-	2.44
Hogs-Grade A	38.07	39.94	33.42	29.68	33.19	34.66	31.46	33.39	32.71	32.69	30.11	29.37	33.22

AVERAGE MONTHLY LIVESTOCK PRICES BY GRADE, EDMONTON, 1966

	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEAR
						- dollars per cwt. -							
Steers-Choice	25.73	25.94	25.94	25.43	25.24	24.49	23.91	23.85	24.62	24.80	25.25	26.15	25.11
-Good	24.38	24.85	24.70	24.29	24.04	23.58	22.84	22.76	23.72	23.88	24.30	25.10	24.04
-Medium	22.12	23.13	23.12	22.77	22.66	22.28	21.66	21.43	22.29	22.59	23.05	24.16	22.60
-Common	18.62	20.22	20.65	20.56	20.48	20.26	19.97	20.20	20.73	20.99	21.20	22.18	20.50
Heifers-Choice	22.44	23.25	23.64	24.02	23.83	23.08	21.83	21.44	22.56	22.74	22.94	23.58	22.95
-Good	21.50	21.86	22.67	23.12	23.12	22.27	21.15	20.48	21.52	21.60	22.18	22.93	22.03
-Medium	19.85	20.55	21.42	21.67	21.78	21.26	20.39	19.50	20.56	20.41	20.84	21.81	20.84
-Common	16.92	17.72	17.96	19.22	20.20	19.69	19.18	18.41	19.28	19.07	19.30	20.01	18.91
Cows-Good	15.38	16.84	18.50	19.24	19.89	18.01	17.58	16.76	17.77	15.80	15.75	17.47	17.42
-Medium	13.91	15.19	17.05	17.71	18.60	17.05	16.53	15.68	16.67	14.85	14.82	16.07	16.18
-Canners & Cutters	11.49	12.91	14.67	15.25	16.57	15.13	14.45	14.33	14.98	13.84	13.56	14.56	14.31
Bulls	15.98	17.28	19.25	19.80	20.74	20.97	18.83	18.49	18.80	18.14	17.55	18.42	18.69
Feeder Steers-Good	23.82	25.34	26.48	25.44	25.25	25.18	23.52	23.67	24.03	24.12	24.44	24.49	24.65
-Common	20.10	21.27	22.16	21.76	22.21	22.26	20.77	20.88	22.24	22.18	22.24	22.55	21.72
Feeder Females-Good	17.20	18.93	19.04	20.51	21.22	21.75	20.25	19.31	20.15	19.92	19.81	20.18	19.86
-Common	13.73	15.81	16.20	17.14	19.43	19.48	18.50	16.67	18.21	18.29	17.61	17.62	17.39
Choice & Good-Veal	25.97	27.74	32.35	32.02	32.08	32.32	26.39	25.34	25.51	25.04	23.87	26.50	27.93
Choice & Good-Butcher	22.28	23.39	23.68	22.85	22.30	23.01	21.28	22.24	23.62	22.03	21.86	23.03	22.63
Med. & Common-All wts.	19.33	20.55	25.58	24.39	23.75	23.75	22.24	21.91	22.75	21.20	19.79	20.82	22.17
Stocker Steers-Good	24.24	26.82	27.99	27.07	26.40	26.64	24.35	25.77	27.57	27.07	27.35	27.61	26.57
-Common	18.94	20.90	23.12	23.17	22.93	23.66	22.07	21.96	23.97	22.98	23.80	24.50	22.67
Stocker Heifers-Good	19.94	21.66	22.41	22.64	22.56	22.79	22.12	22.68	23.70	22.15	21.88	23.12	22.30
-Common	16.00	16.80	17.22	18.55	19.50	20.57	19.72	19.78	21.26	19.93	19.99	20.70	19.17
Lambs-Good	22.93	25.75	27.07	28.33	26.71	26.97	22.66	20.42	18.75	19.33	19.89	20.93	23.31
-Common	21.57	22.25	23.82	26.50	20.33	25.00	20.66	19.02	17.61	17.71	18.47	19.25	21.02
-Feeder	21.40	22.04	22.61	22.77	20.75	19.78	18.95	17.61	18.27	20.27	22.27	21.70	20.70
Sheep-Good	5.14	6.92	10.00	14.00	6.62	5.67	4.95	4.56	5.78	6.04	6.58	6.00	6.86
-Common	3.80	3.00	5.00	-	4.59	4.61	3.44	3.25	3.32	3.19	2.82	3.00	3.64
Hogs-Grade A	39.05	40.05	33.10	29.74	33.42	34.58	31.46	33.40	32.86	31.70	30.10	29.16	33.22

NUMBER OF LIVESTOCK ON FARMS IN ALBERTA AT JUNE 1

YEAR	COWS Milk	 Beef	CALVES	ALL CATTLE	HOGS	SHEEP AND LAMBS
			- thousand head -			
1950	297.8	410.1	422.5	1,563.5	704.0	343.4
1951	283.9	414.1	437.5	1,563.0	930.7	330.5
1952	285.0	490.0	494.0	1,766.0	1,170.0	353.0
1953	285.0	550.0	555.0	1,938.0	1,020.0	350.0
1954	286.0	600.0	608.0	2,094.0	1,195.0	387.0
1955	285.0	640.0	647.0	2,250.0	1,195.0	409.0
1956	282.2	733.9	714.4	2,449.2	1,211.5	404.8
1957	282.0	766.0	759.0	2,621.0	1,289.0	426.0
1958	270.0	785.0	819.0	2,557.0	1,680.0	435.0
1959	270.0	820.0	857.0	2,623.0	1,759.0	465.0
1960	279.0	827.0	867.0	2,697.0	1,339.0	495.0
1961	287.9	890.2	912.9	2,879.4	1,470.0	496.9
1962	280.0	900.0	908.0	2,863.0	1,200.0	445.0
1963	277.0	915.0	920.0	2,935.0	1,165.0	424.0
1964	274.0	967.0	936.0	3,135.0	1,370.0	409.0
1965	262.0	1,028.0	947.0	3,195.0	1,245.0	355.0
1966	245.0	1,013.0	926.0	3,118.0	1,208.0	333.0

DAIRYING

According to the 1966, June 1 estimates, there were 245,000 cows on farms at June 1, a reduction of 6.5 per cent from the 262,000 estimated a year earlier. There was also a reduction in the number of heifers for replacement heifers being raised.

Milk production decreased 1.8 per cent to 1.6 billion pounds in 1966 compared with 1965. Lower production was largely the result of fewer cows since the number milked yielded an average of 6,580 pounds over 1965 and an all-time high. The 18,116 cows under the provincial cow testing service averaged 10,547 pounds of milk.

The principal changes in milk use were a reduction of 5.6 per cent in butter production and a 12.8 per cent increase in milk used in making cheese and concentrated milk. The prices of most products sold by producers increased unevenly.

POULTRY

The number of domestic fowl on farms in Alberta increased 1 per cent compared with a year earlier. The monthly average number of layers were unchanged while egg production increased 2.1 per cent. Chicken broiler production increased 17.4 per cent and turkey production was down 1.0 per cent.

Estimated average values, in cents per pound of poultry meats sold and home consumed, for Alberta in 1966 (with 1965 figures in brackets) were: chicken, 31.7 (32.6); fowl, 21.4 (19.2), turkey, 35.1 (34.5); goose, 37.1 (35.3), duck, 35.2 (34.8) and total, 30.8 (29.6).

The average prices in cents per dozen for eggs by class (1965 figures in brackets) were: sold, (a) for consumption, 33.7 (31.0), (b) for hatching, 65.6 (59.9); and producer consumed, 32.8 (29.7).

ESTIMATED NUMBER OF POULTRY ON FARMS BY DISTRICT JUNE 1, 1965 AND 1966

A.R.A.	CHICKS UNDER 2 MON.	PULLETS 2 MONTH TO 6 MON.	HENS & PULLETS 6 MONTH & OVER	ALL OTHERS 2 MONTH & OVER	TOTAL HENS & CHICKENS	TURKEYS
			- thousand head -			
			1965			
1	185.0	30.0	70.0	15.0	300.0	25.0
2	585.0	135.0	370.0	90.0	1,180.0	100.0
3	900.0	120.0	235.0	200.0	1,455.0	150.0
4	975.0	85.0	530.0	60.0	1,650.0	140.0
5	895.0	200.0	570.0	90.0	1,755.0	300.0
6	560.0	65.0	370.0	55.0	1,050.0	175.0
7	180.0	20.0	180.0	30.0	410.0	10.0
PROVINCE	4,280.0	655.0	2,325.0	540.0	7,800.0	900.0
			1966			
1	185.0	30.0	60.0	30.0	305.0	20.0
2	630.0	145.0	365.0	80.0	1,220.0	95.0
3	1,300.0	120.0	240.0	175.0	1,835.0	160.0
4	930.0	150.0	525.0	95.0	1,700.0	120.0
5	870.0	215.0	580.0	85.0	1,750.0	310.0
6	640.0	80.0	330.0	50.0	1,100.0	120.0
7	195.0	25.0	155.0	25.0	400.0	10.0
PROVINCE	4,750.0	765.0	2,255.0	540.0	8,310.0	835.0

There were an estimated 75,000 geese on farms in Alberta at June 1, 1966 unchanged from 1965. The number of ducks reported was 80,000 the same as 1965.

THE PRODUCTION AND DISTRIBUTION AND VALUE OF EGGS BY MONTHS ALBERTA 1965 AND 1966

	PRODUCTION		DISPOSITION			
	No. of Layers '000	Net Production '000 doz.	Sold '000 doz.	Value $'000	Used by Producer '000 doz.	Value $'000
1965						
JAN	2,672	3,247	2,682	680	565	131
FEB.	2,614	2,935	2,361	656	574	140
MAR.	2,560	3,363	2,775	860	588	155
APR.	2,502	3,386	2,719	880	664	185
MAY	2,452	3,355	2,686	814	669	181
JUNE	2,348	3,107	2,520	743	587	160
JULY	2,198	2,868	2,287	688	581	161
AUG.	2,154	2,465	1,938	646	547	171
SEPT.	2,286	2,398	1,855	642	543	178
OCT.	2,579	2,909	2,392	989	517	207
NOV.	2,782	3,131	2,652	715	479	174
DEC.	2,769	3,470	2,968	1,129	502	179
YEAR	2,493[1/]	36,654	29,835	9,742	6,816	2,022
1966						
JAN.	2,671	3,310	2,836	923	474	140
FEB.	2,562	3,026	2,499	833	527	160
MAR.	2,486	3,368	2,762	1,028	606	202
APR.	2,426	3,519	2,892	1,079	627	204
MAY	2,388	3,479	2,863	1,010	613	191
JUNE	2,270	3,025	2,457	818	564	173
JULY	2,098	2,687	2,120	750	567	188
AUG.	2,148	2,486	1,941	751	545	197
SEPT.	2,476	2,737	2,206	824	531	185
OCT.	2,748	2,943	2,416	775	527	155
NOV.	2,788	3,228	2,729	1,038	499	181
DEC.	2,784	3,627	3,082	1,167	545	195
YEAR	2,487[1/]	37,432	30,803	10,996	6,625	2,171

[1/] Weighted average of monthly estimates.

EGG PRICES TO PRODUCERS ON FIRST TUESDAY OF EACH MONTH AT EDMONTON, 1965 AND 1966

- cents per dozen -

	GRADE AL	GRADE AM	GRADE AS	GRADE B	GRADE C
1965					
JANUARY	20-21	17	14-15	13-14	7
FEBRUARY	21	20	18	14	5-6
MARCH	26	24-25	22	14-15	5-7
APRIL	28	27	21	14-15	6-7
MAY	27-34	24-31	17-24	16-22	7-13
JUNE	29-35	26-33	18-26	16-25	7-13
JULY	29-35	26-33	15-26	13-25	6-13
AUGUST	37-43	32-38	20-26	15-22	9-15
SEPTEMBER	37-43	34-40	22-28	16-23	9-16
OCTOBER	49-55	47-53	36-43	33-39	9-16
NOVEMBER	49-55	47-53	36-43	33-39	9-16
DECEMBER	42-48	37-45	35-42	27-33	7-18
1966					
JANUARY	24-32	20-28	18-28	20-31	10-16
FEBRUARY	27-35	24-33	17-28	16-26	9-18
MARCH	35-39	33-37	25-31	20-27	10-16
APRIL	35-38	33-36	24-28	21-24	10-16
MAY	33-38	30-36	22-29	20-26	12-16
JUNE	26-33	24-31	16-24	19-25	12-16
JULY	31-39	26-34	16-24	20-25	12-16
AUGUST	43-51	38-46	20-28	22-26	13-16
SEPTEMBER	43-51	40-48	22-29	22-26	13-16
OCTOBER	37-44	32-40	18-25	22-29	15-16
NOVEMBER	37-44	32-40	16-25	22-29	15-16
DECEMBER	42-50	37-47	21-34	27-34	13-18

OUTPUT AND FARM VALUE OF POULTRY MEAT, ALBERTA 1965 AND 1966

	PRODUCERS		BY PRODUCERS		SOLD	
	Birds '000	Value $'000	Birds '000	Value $'000	Birds '000	Value $'000
			1965			
Fowl & Chicken	12,919	12,028	1,878	2,041	11,041	9,987
Turkey	1,107	5,918	46	244	1,061	5,674
Goose	70	284	20	81	50	203
Duck	90	161	30	54	60	107
TOTAL	14,186	18,391	1,974	2,420	12,212	15,971
			1966			
Fowl & Chicken	15,028	14,999	1,876	2,161	13,152	12,838
Turkey	1,156	5,959	55	285	1,101	5,674
Goose	67	272	19	77	48	195
Duck	90	163	30	54	60	109
TOTAL	16,341	21,393	1,980	2,577	14,361	18,816

APICULTURE

ESTIMATES OF BEEKEEPERS, COLONIES, PRODUCTION OF HONEY, AND VALUE OF HONEY AND BEESWAX IN ALBERTA, 1964 TO 1966

		1964	1965	1966
Beekeepers	No.	1,450	1,320	1,150
Colonies	No.	83,850	114,000	114,000
Hives Per Apiary	No.	58	86	99
Honey: Yield/Hive	Lb.	117	176	116
Total Prod.	Lb.	9,800,000	20,050,000	13,180,000
Price	$/Lb.	.15	.16	.15
Value	$	1,470,000	3,208,000	2,032,000
Value Honey & Wax	$	1,541,000	3,352,000	2,129,000

The number of colonies of bees in 1966 slightly exceeded 1965 numbers. Owing to weather factors, however, production was about one third down. In spite of this, Alberta's honey crop was the largest of any province in Canada. The price of honey increased fractionally over a year earlier.

The percentage of bees imported from California by air-freight is increasing because producers feel the bees arrive in better shape. However, the cost of imported packages is a matter of concern. The number of colonies being moved to the Fraser Valley for wintering is increasing. One operator doing this anticipates producing surplus bees for sale.

FUR FARMING

The number of mink pelted in 1965-66 reached a record 191,471. Fur prices remained firm throughout the season and total returns to producer exceeded $3.7 million. The chinchilla industry seems to be reaching the stage at which pelts may be expected on the market shortly.

FUR FARM LICENSES

	1964-65	1965-66
Mink	249	249
Mink and Fox	2	3
Chinchilla	123	181
Nutria	2	2
Chinchilla & Nutria	0	0
Miscellaneous	1	0
TOTAL	377	435

ANIMALS RETAINED FOR BREEDING

		NO. OF ANIMALS		TOTAL VALUE	
		1964-65	1965-66	1964-65	1965-66
Mink:	Standards	26,009	26,519	$ 468,162	$ 530,380
	Mutations	37,187	47,974	557,805	911,506
Chinchilla		7,403	8,786	96,239	158,148
Fox		22	-	440	-
Nutria		27	73	135	365
Miscellaneous		39	-	435	-
TOTAL		70,687	83,352	$ 1,123,216	$ 1,600,399

ANIMALS PELTED

		NO. OF ANIMALS		TOTAL VALUE	
		1964-65	1965-66	1964-65	1965-66
Mink:	Standards	72,117	84,424	$ 1,298,106	$ 1,688,480
	Mutations	114,064	107,047	1,710,960	2,033,893
Chinchilla		1,414	1,700	18,382	30,600
Fox		113	2	1,775	40
Nutria		10	89	50	445
TOTAL		187,718	193,262	$ 3,029,273	$ 3,753,458

ANIMALS EXPORTED

		NO. OF ANIMALS		TOTAL VALUE	
		1964-65	1965-66	1964-65	1965-66
Mink:	Standards	922	634	$ 50,710	$ 38,040
	Mutations	1,507	1,618	97,955	97,080
Chinchilla		119	735	11,900	36,750
Miscellaneous		4	-	200	-
TOTAL		2,552	2,987	$160,765	$171,870

FARM FINANCE

CASH INCOME FROM THE SALE OF FARM PRODUCTS AND SUPPLEMENTARY PAYMENTS*

	1965		1966	
	$ '000	% of Total	$ '000	% of Total
Wheat	200,415	30.6	234,511	30.7
Oats	7,656	1.2	9,040	1.2
Barley	46,773	7.2	55,386	7.3
Rye	2,301	0.4	3,749	0.5
Flaxseed	8,713	1.3	11,230	1.5
Rapeseed	12,871	2.0	18,588	2.4
Potatoes	6,091	0.9	5,848	0.8
Vegetables	1,888	0.3	2,530	0.3
Other Crops	22,165	3.4	21,284	2.8
Forest Products	900	0.1	912	0.1
Supplementary Payments	3,967	0.6	5,983	0.8
TOTAL CROPS	313,740	48.0	369,061	48.4
Cattle and Calves	182,566	27.9	228,342	30.0
Hogs	77,356	11.8	79,571	10.4
Sheep and Lambs	2,797	0.4	2,651	0.3
Dairy Products	42,028	6.4	44,682	5.9
Poultry Products	25,869	4.0	29,835	3.9
Other Livestock Products	9,533	1.5	8,373	1.1
TOTAL LIVESTOCK & PRODUCTS	340,149	52.0	393,454	51.6
TOTAL CASH INCOME	653,889	100.0	762,515	100.0

* Interim and final payments received through the Canadian Wheat Board on participation certificates (Wheat, Oats, Barley) are included in the calendar year in which payments were received by farmers. Deficiency payments included with product where applicable.

FARM NET INCOME, INCOME IN KIND AND OPERATING EXPENSES, ALBERTA 1965 AND 1966

NET INCOME OF FARM OPERATORS FROM FARMING OPERATIONS

	1965	1966	% Change
	- thousand dollars		-
Cash Income from Sale of Farm Products	653,364	754,749	+ 15.5
Income in Kind (Incl. house rent)	65,596	70,888	+ 8.1
Supplementary Payments (P.F.A.A. etc.)	3,967	5,983	+ 50.8
Realized Gross Income	722,927	831,620	+ 15.0
Value of Inventory Changes	23,564	38,128	
Gross Income	746,491	869,748	+ 16.5
Operating & Depreciation Charges	453,418	485,889	+ 7.2
TOTAL NET INCOME	293,073	383,859	+ 31.0

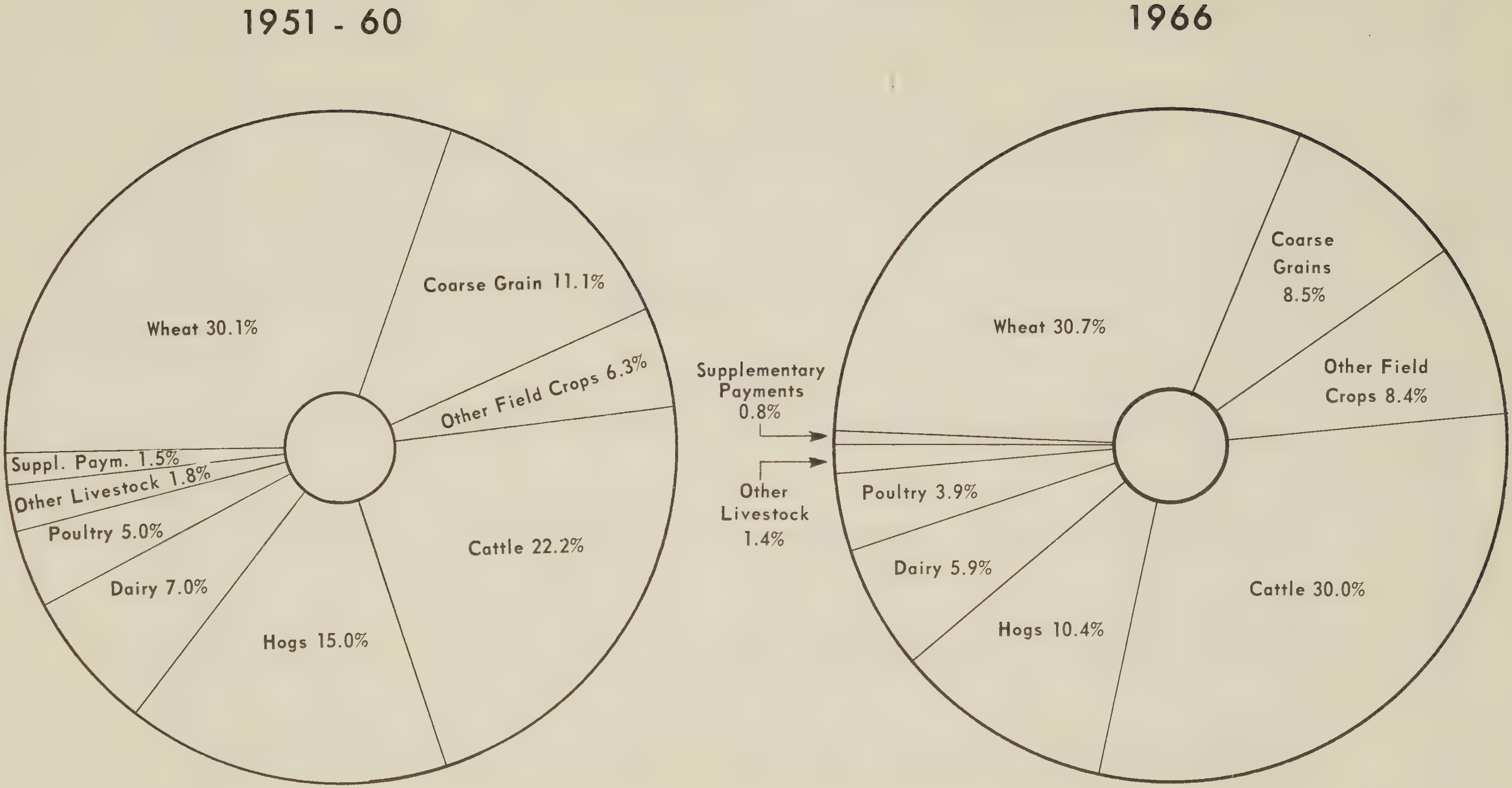
INCOME IN KIND

	1965	1966	% Change
Dairy Products	4,570	4,156	- 9.1
Poultry and Eggs	4,442	4,748	+ 6.9
Meat	5,870	6,250	+ 6.5
Fruit and Vegetables	4,804	4,285	- 10.8
Honey	30	30	-
Forest Products	700	675	- 3.6
Wool	2	3	+ 50.0
House Rent	45,178	50,741	+ 12.3
TOTAL	65,596	70,888	+ 8.1

FARM OPERATING EXPENSES AND DEPRECIATION CHARGES

	1965	1966	% Change
Taxes	22,500	23,000	+ 2.2
Gross Farm Rent	35,665	35,280	- 1.1
Wages to Farm Labor	36,691	37,280	+ 1.6
Interest on Indebtedness	33,721	37,675	+ 11.7
Fuel & Lubricants	57,549	60,302	+ 4.8
Machinery Repairs	34,507	37,226	+ 7.9
Other Machinery Expenses	18,917	20,658	+ 9.2
Fertilizers	22,688	26,649	+ 17.5
Other Crop Expenses	18,149	18,959	+ 4.5
Feed	30,514	34,395	+ 12.7
Other Livestock Expenses	6,642	6,597	- 0.7
Repairs to Buildings	8,318	8,961	+ 7.7
Electricity and Telephone	6,077	6,494	+ 6.9
Miscellaneous	19,961	20,993	+ 5.2
Total Operating Costs	351,899	374,469	+ 6.4
Depreciation Bldg. & Mach.	101,519	111,420	+ 9.8
TOTAL EXPENSES	453,418	485,889	+ 7.2

SOURCE OF FARM INCOME



1951 - 60

1966

CENSUS STATISTICS OF AGRICULTURE FOR ALBERTA

		1941	1951	1961	1966
TOTAL POPULATION	No.	796,169	939,501	1,331,944	1,463,203
FARM POPULATION	"	383,964	345,222	287,814	281,583
PER CENT ON FARMS	%	48.2	36.7	21.6	19.2
NUMBER OF FARMS	No.	93,200	84,315	73,212	69,411
AVERAGE SIZE OF FARM	Ac.	434	527	645	706
FARM CLASSIFICATION:					
Under 3 acres	%	-	0.2	0.3	0.5
3-9 "	"	-	1.4	0.9	1.1
10-69 "	"	-	2.4	2.5	3.3
70-239 "	"	-	28.1	21.1	18.2
240-399 "	"	-	29.2	26.5	23.7
400-559 "	"	-	14.3	16.1	15.8
560-759 "	"	-	9.1	11.5	12.5
760-1,119 "	"	-	7.6	10.2	11.9
1,120-1,599 acres	"	-	3.9	5.4	6.4
1,600-2,239 "	"	-	1.8	2.5	3.0
2,240-2,879 "	"	-	0.7	1.0	1.3
2,880 acres & over	"	-	1.3	2.0	2.3
FARM OPERATED BY:					
Owner	%	62.5	62.7	59.1	62.0
Tenant	"	17.1	11.6	9.2	6.6
Owner-Tenant	"	19.8	25.0	31.1	30.7
Manager	"	0.6	0.7	0.6	0.7
Non-resident farms	"	10.9	9.9	10.1	10.7
AGE OF FARM OPERATORS:					
Under 25 years	%	3.4	4.3	3.2	2.8
25-34	"	18.5	20.2	16.2	15.1
35-39	"	12.2	25.1	25.5	24.8
40-44	"	23.8			
45-49	"		23.6	25.6	26.7
50-54	"	24.6			
55-59	"		9.7	11.5	11.4
60-69	"	13.7	13.8	13.4	15.0
70 and over	"	3.8	3.3	4.6	4.2
FARM CAPITALIZATION:					
Land & Buildings	"	490,826	1,015,389	1,715,367	2,865,472
Machinery & Equipment	"	116,128	390,003	550,876	785,032
Livestock & Poultry	"	104,066	384,324	451,254	565,116

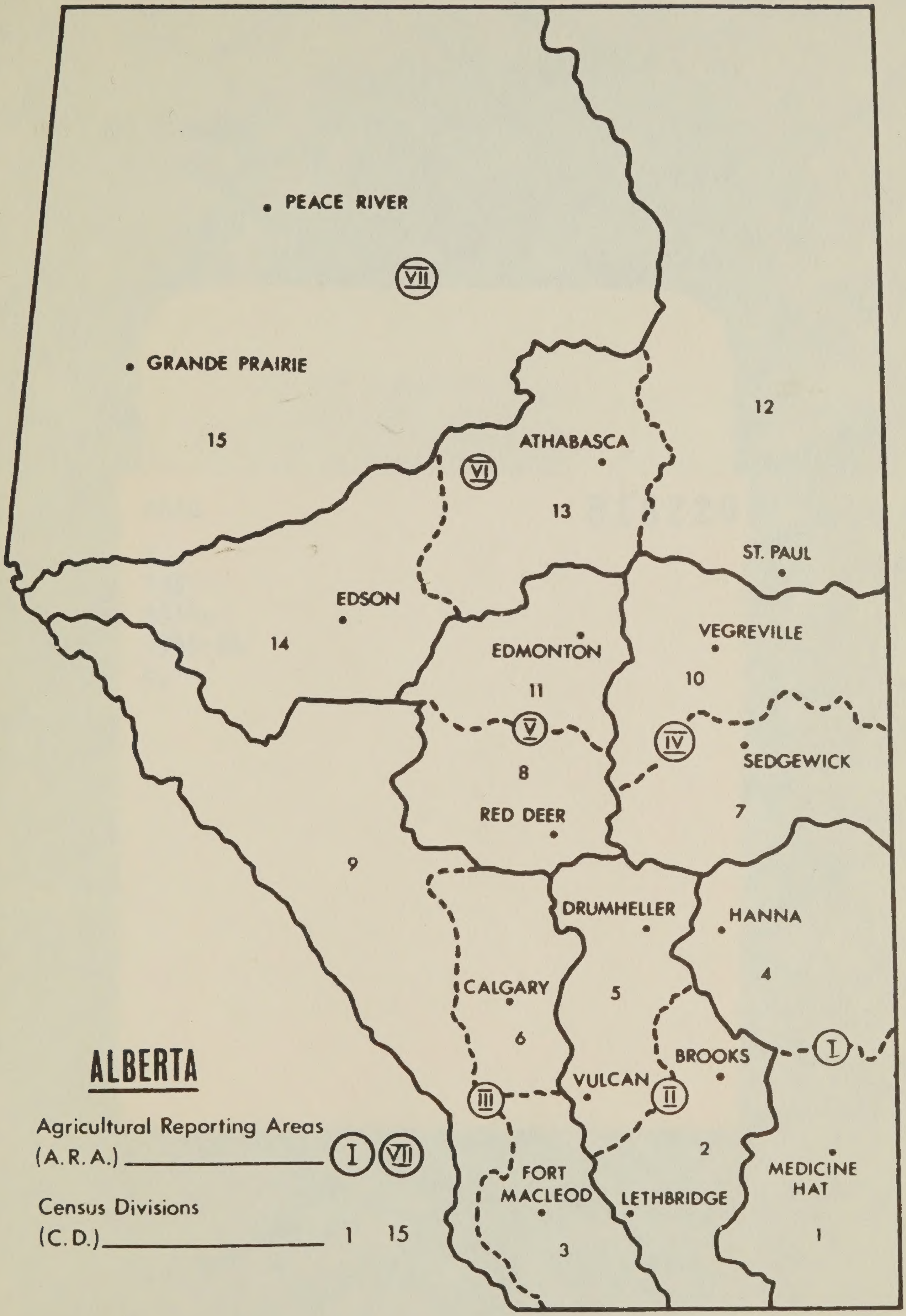
CENSUS STATISTICS - continued

		1941	1951	1961	1966
OCCUPIED FARM LAND:	'000 ac.	43,277	44,460	47,229	48,983
Improved Farm Land	"	20,125	22,271	25,289	27,276
Field Crops	"	12,284	14,428	15,615	17,708
Wheat Total	"	6,556	6,424	5,633	6,506
(Durum)	"	(8)	(46)	(189)	(116)
Oats for Grain	"	2,856	2,854	2,642	2,093
Barley	"	1,579	3,041	2,847	3,880
Mixed Grain	"	39	81	374	410
Fall Rye	"	102	186	149	143
Spring Rye	"	57	98	25	29
Flaxseed	"	133	135	362	347
Rapeseed	"	-	-	307	624
Tame Hay	"	602	1,206	2,477	2,938
Other Fodder	"	261	282	621	560
Sugar Beets	"	23	36	41	40
Other Crops	"	76	85	117	138
Improved Pasture	"	626	1,113	1,670	2,311
Summerfallow	"	6,546	6,195	7,450	6,659
Other Improved Land	"	669	535	554	598
Unimproved Land	"	23,152	22,189	21,940	21,707
LIVESTOCK AND POULTRY:					
Cattle	'000 Head	1,342	1,563	2,879	3,440
Pigs	"	1,705	931	1,470	1,093
Sheep	"	675	330	497	301
Horses	"	649	261	113	94
Hens & Chickens	"	7,953	8,347	9,205	8,440
Turkeys	"	656	395	1,184	951
Ducks	"	95	62	93	91
Geese	"	116	65	90	80
FARM MACHINERY:					
Tractors	No.	36,445	79,282	102,624	112,245
Grain Combines	"	5,165	20,852	38,530	42,838
Grain Binders	"	--	57,930	32,476	--
Swathers	"	--	--	27,805	35,706
Threshing Machines	"	12,753	14,768	13,006	--
Motor Trucks	"	14,512	39,723	71,508	85,559
Farm with Electric -	"	--	29,709	52,936	56,189
Power	%	--	24.6	72.3	81.0

COMPARATIVE STATISTICS OF AGRICULTURE IN ALBERTA

			ALBERTA AS % OF	
		ALBERTA	Prairie Provinces	Canada
CENSUS STATISTICS, 1966				
Total Population	No.	1,463,203	43.3	7.3
Farm Population	"	281,583	38.9	14.3
Number of Farms	"	69,411	35.6	16.1
Total Land Area	Ac.	159,232,000	36.5	7.0
Occupied Farm Land	"	48,982,875	36.7	28.1
% of Total Land Occupied	%	30.8	-	-
Improved Land	Ac.	27,276,251	32.0	25.2
Unimproved Land	"	21,706,624	45.0	32.9
CROP ACREAGE, 1966*				
Wheat	Ac.	6,506,000	22.3	21.9
Oats for Grain	"	2,082,000	38.2	26.3
Barley	"	3,880,000	55.3	52.0
Rye	"	172,300	25.7	23.7
Flaxseed	"	347,000	18.4	18.1
Mixed Grains	"	410,000	54.9	23.2
Potatoes	"	25,400	43.5	8.0
Mustard Seed	"	87,900	43.8	43.8
Rapeseed	"	624,000	40.9	40.9
Sunflower Seed	"	3,200	6.0	6.0
Tame Hay	"	2,938,000	60.0	22.3
Sugar Beets	"	37,884	62.2	46.6
Summerfallow	"	6,659,000	26.4	26.4
LIVESTOCK ON FARMS, JUNE 1, 1966 CENSUS				
Bulls 1 year and over	No.	64,300	49.0	25.4
Milk Cows and Heifers	"	294,100	44.3	8.9
Beef Cows and Heifers	"	1,480,600	48.9	36.9
Steers 1 year and over	"	521,200	55.6	29.8
Calves	"	1,079,500	48.5	30.2
Total Cattle and Calves	"	3,439,700	49.2	37.4
Hogs over 6 month	"	288,000	53.5	23.5
Hogs under 6 month	"	804,700	52.2	19.3
Total Hogs	"	1,092,700	52.5	20.2
Sheep 1 year and over	"	152,200	62.8	29.9
Lambs under 1 year	"	149,200	62.8	30.1
Total Sheep and Lambs	"	301,400	62.8	30.0
POULTRY ON FARMS, JUNE 1, 1966 CENSUS				
Chicks under 2 month	No.	4,590,600	45.3	11.7
Pullets 2-6 month	"	970,300	45.4	11.9
Hens & Pullets 6 month & over	"	2,227,200	36.7	9.8
Other 2 month and over	"	652,400	48.8	12.8
Total Hens and Chickens	"	8,440,400	42.9	11.2
Turkeys	"	951,100	33.7	10.6

* Estimated.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COMPARATIVE STATISTICS OF AGRICULTURE IN ALBERTA

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